

## SURGICAL TABLE PARTS MANUAL



3600B UltraSlide

## **INTRODUCTION**

This manual contains the exploded views and replacement parts lists for the service-able components of the SKYTRON Model 3600B UltraSlide Surgical Table.

Each serviceable part in these exploded views is identified by a reference number. Use this number to locate necessary part information in the parts list adjacent to the exploded view.

Always use the complete SKYTRON part number and description when ordering replacement parts.

Always use the complete table serial number (S.N.) when ordering replacement parts.

3600B equipment labels are shown on page 47.

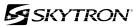
## Abbreviations

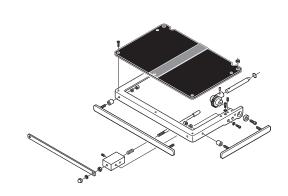
A/R
opt
S.N.
NS

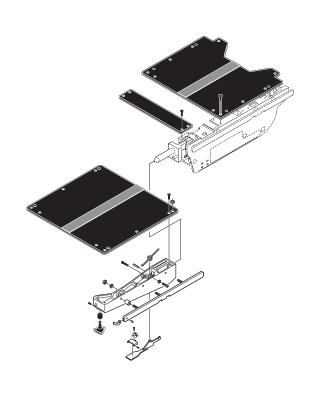
## **Special Tools and Maintenance Items:**

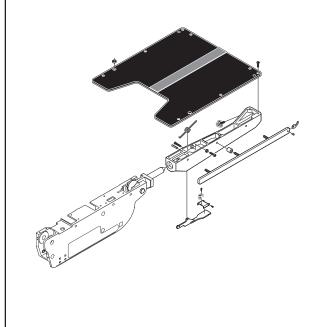
Part No.	Description	Qty.
6-050-02	GAUGE, oil pressure	A/R
D6-010-89	GREASE, slider	2.8 oz
D6-010-90	OIL, hydraulic	Qt
D4-011-02	HOSE, hydraulic, specify length	A/R
D4-011-03	FITTING, hydraulic hose end	A/R

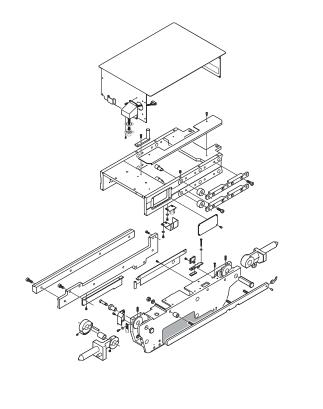
Although current at the time of publication, SKYTRON's policy of continuous development makes this manual subject to change without notice.



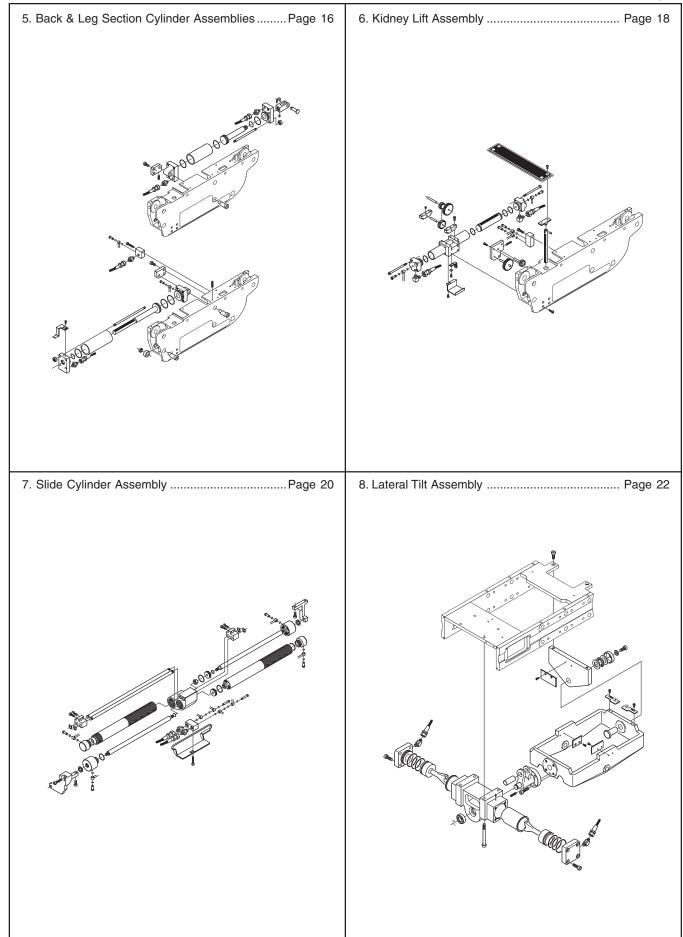




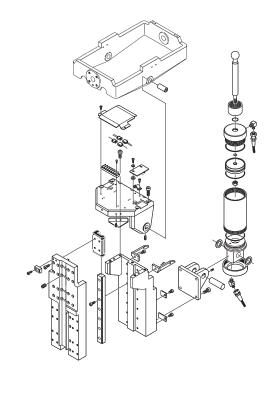




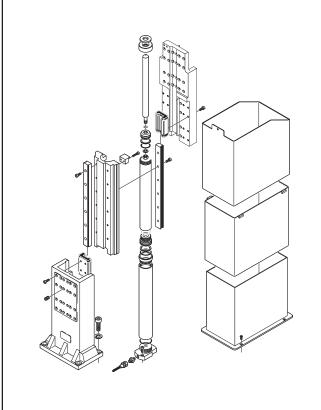




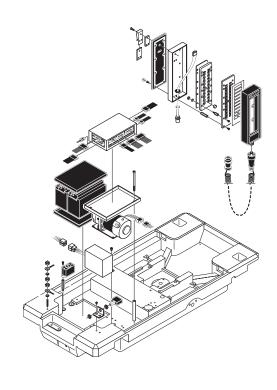
Trendelenburg Cylinder
 & Support Column Assembly ......Page 24



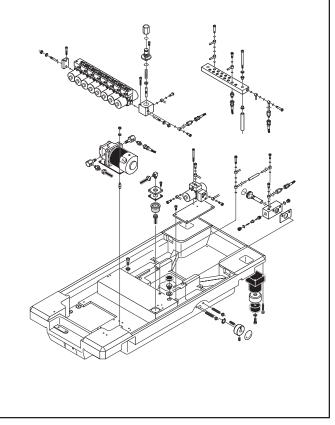
10. Support Column Assembly ...... Page 28

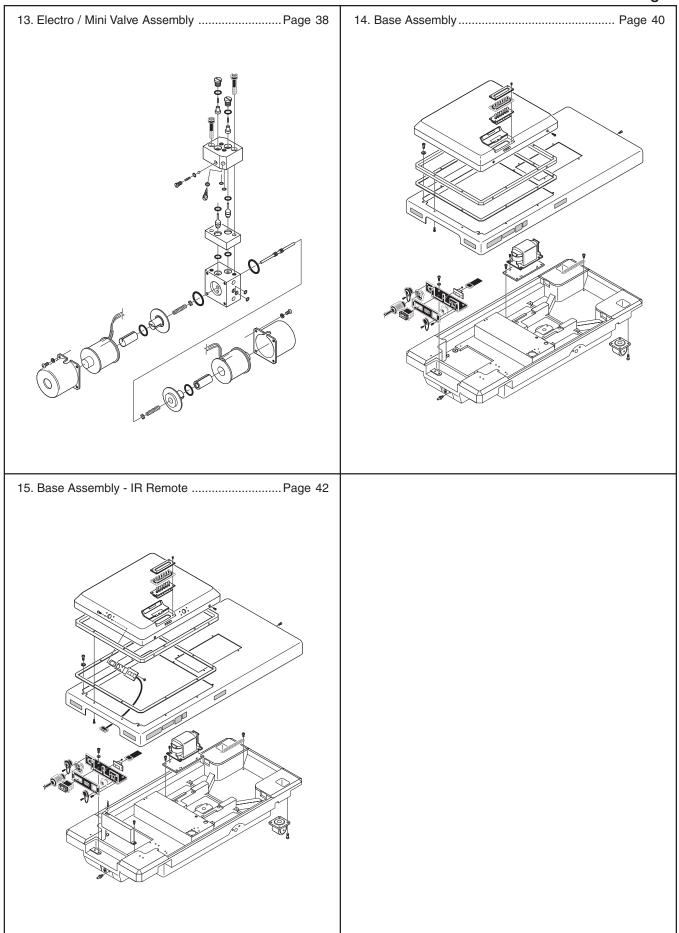


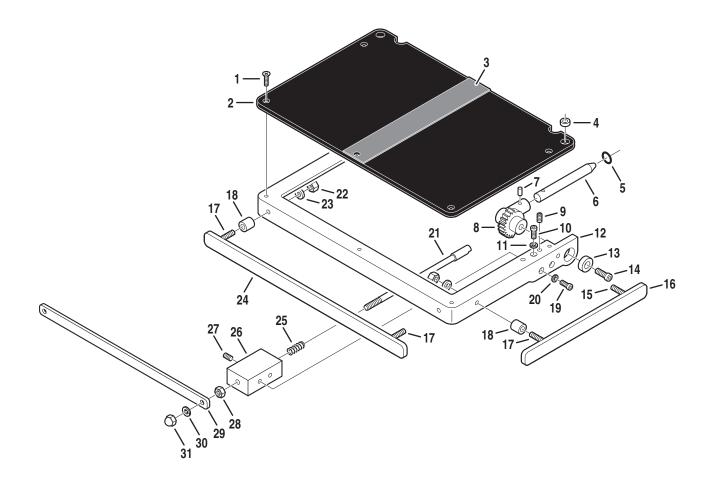
11. Electrical Components ......Page 30



12. Hydraulic Valves & Fittings ...... Page 34



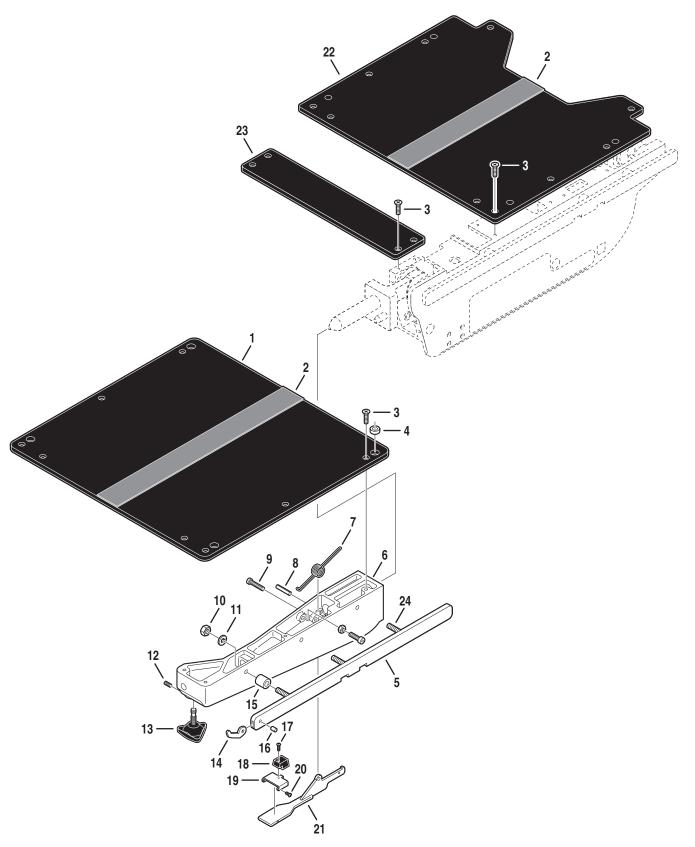






Item	Part No.	Description	Qty.
	1-010-36-P	PAD SET, regular	ont
	1-010-36-S	PAD SET, soft	
1	D3-010-19	SCREW, phillips head	•
2	D3-067-01	TOP, head section	
3	D3-010-18-H	VELCRO, hook	
4	5-010-01-8	BUSHING, x-ray top	
5	D4-010-14	O-RING, P-12	
6	D3-067-02	SHAFT, extension, head section (roll pin)	
7	D6-050-33	PIN, roll, M5 x 20	
8	D3-032-80	GEAR, trunnion, right	
	D3-032-81	GEAR, trunnion, left	
9	D6-010-41-1	SCREW, set, M8 x 15 (plated)	2
10	D6-010-38-1	BOLT, allen, M6 x 15 (plated)	
11	D6-010-40-1	WASHER, lock, M6 (plated)	2
12	D3-067-03	FRAME, head section	
13	D3-034-22	BUSHING, head section	2
14	D6-010-53-1	BOLT, allen, M8 x 20 (plated)	
15	D3-032-34	STUD, side rail mount, M8 x 45	2
16	D3-067-04	RAIL, side, head section	2
17	D3-032-35	STUD, side rail mount, M8 x 40	4
18	D3-010-01	COLLAR, side rail	6
19	D6-010-38	BOLT, allen, M6 x 15	4
20	D6-010-40	WASHER, lock, M6	4
21	D3-067-05	PLUNGER, release, right	1
	D3-067-06	PLUNGER, release, left	1
22	D6-010-13	NUT, hex, M8	6
23	D6-010-09	WASHER, lock, M8	6
24	D3-032-33	RAIL, accessory	1
25	D3-067-07	SPRING, release	2
26	D3-032-40	BLOCK, bearing	2
27	D6-010-11	SCREW, set, M5 x 8 (plated)	2
28	D6-010-13-1	NUT, hex, M8 (plated)	2
29	D3-010-24	RELEASE BAR, head section	1
30	D6-010-09	WASHER, lock, M8	2
21	D6 010 09	NUIT goorn M9	2



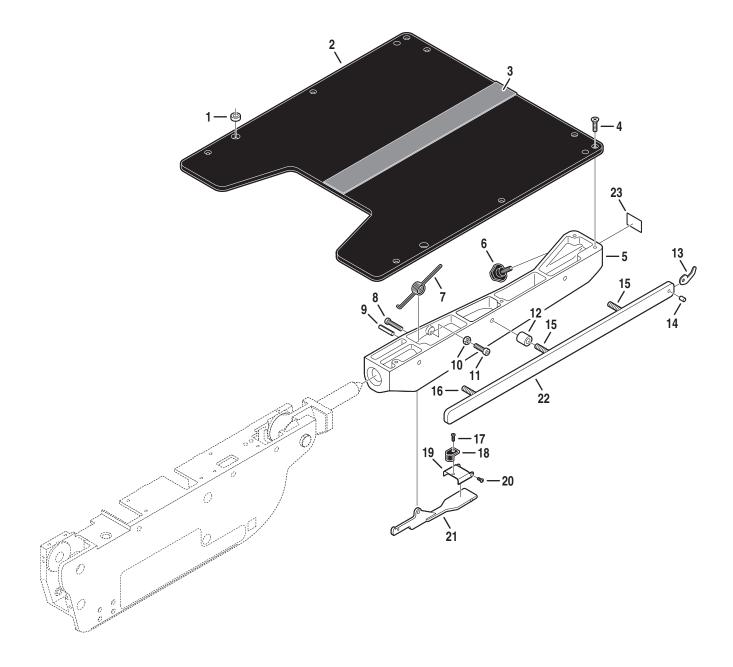






Item	Part No.	Description Qt	l <b>y</b> .
	1-010-36-P	PAD SET, regularop	ot.
	1-010-36-S	PAD SET, softop	ot.
1	D3-033-01	TOP, back section	
2	D3-010-18-H	VELCRO, hookA/	′R
3	D3-010-19	SCREW, phillips head	
4	5-010-01-8	BUSHING, x-ray top	
5	D3-034-12	SIDE RAIL, back section, right	
	D3-034-13	SIDE RAIL, back section, left	
6	D3-036-02	FRAME, back section, right	
	D3-036-03	FRAME, back section, left	
7	D3-032-51	SPRING, back section, right	1
	D3-032-51-1	SPRING, back section, left	ĺ
8	D6-032-37	PIN, roll, M4 x 30	<u>)</u>
9	D6-010-65-1	BOLT, allen, M5 x 35 (plated)	2
10	D6-010-13-1	NUT, M8 (plated)6	
11	D6-010-09-1	WASHER, lock, M8 (plated)	
12	D6-067-02	SCREW, set, M5 x 13	<u> </u>
13	D3-031-83	KNOB, head section	<u>)</u>
14	D3-010-43	STOP, rail (large)	<u>)</u>
15	D3-010-01	COLLAR, side rail	3
16	D3-010-41	PIN, rail stop	
17	D6-067-01	SCREW, phillips, button head, M3 x 8	<u>)</u>
18	D3-034-46	STOP, rubber	<u>)</u>
19	D3-034-47	HINGE	<u>)</u>
20	D6-010-79	SCREW, phillips, button head, M3 x 5	Į.
21	D3-034-14	LEVER, release	2
22	D3-036-04	TOP, seat section	ĺ
23	D3-036-05	TOP, seat section (small)	
24	D3-032-34	STUD, side rail mount, M8 x 45	3

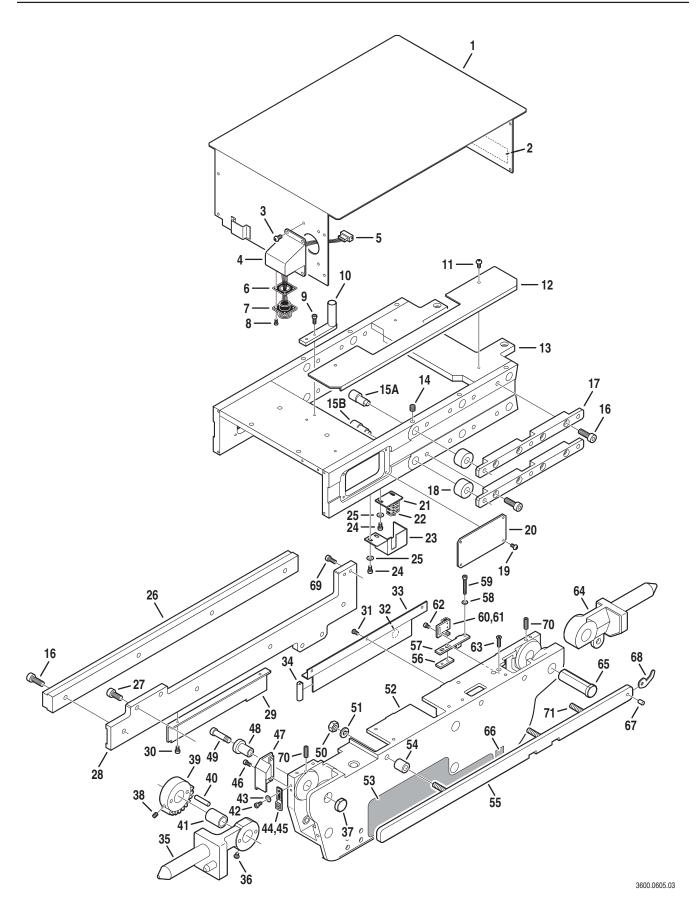






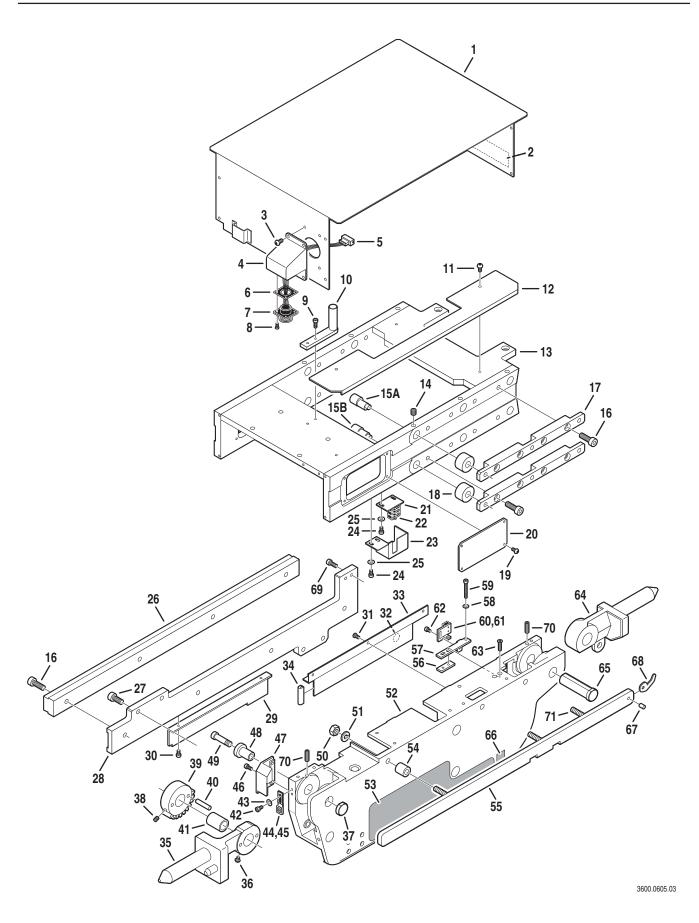
Item	Part No.	Description	Qty.
	1-010-36-P	PAD SET, regular	
	1-010-36-S	PAD SET, soft	opt.
1	5-010-01-8	BUSHING, x-ray top	2
2	D3-067-17	TOP, leg section	1
3	D3-010-18-H	VELCRO, hook	A/R
4	D3-010-19	SCREW, phillips head	8
5	D6-067-18	FRAME, leg section, right (shown)	1
	D6-067-19	FRAME, leg section, left	1
6	D6-031-01	KNOB, retaining, leg section	2
7	D3-034-18	SPRING, leg section, right (shown)	1
	D3-034-19	SPRING, leg section, left	1
8	D6-010-65-1	BOLT, allen, M5 x 35 (plated)	2
9	D6-034-02	PIN, roll, M4 x 30	4
10	D6-010-76	NUT, hex, M5	2
11	D6-010-83	BOLT, allen, M5 x 30	4
12	D3-010-01	COLLAR, side rail	6
13	D3-010-43	STOP, rail, large	2
14	D3-010-41	PIN, rail stop	2
15	D3-032-34	STUD, side rail mount, M8 x 45	4
16	D3-032-35	STUD, side rail mount, M8 x 40	2
17	D6-067-01	SCREW, phillips, button head, M3 x 8	2
18	D3-034-46	STOP, rubber	2
19	D3-034-47	HINGE	2
20	D6-010-79	SCREW, phillips, button head, M3 x 5	4
21	D3-034-14	LEVER, release	2
22	D3-032-15	RAIL, side, leg section, right (shown)	
	D3-032-16	RAIL, side, leg section, left	
23	D6-032-46	LABEL, 140 lbs., cautionary	





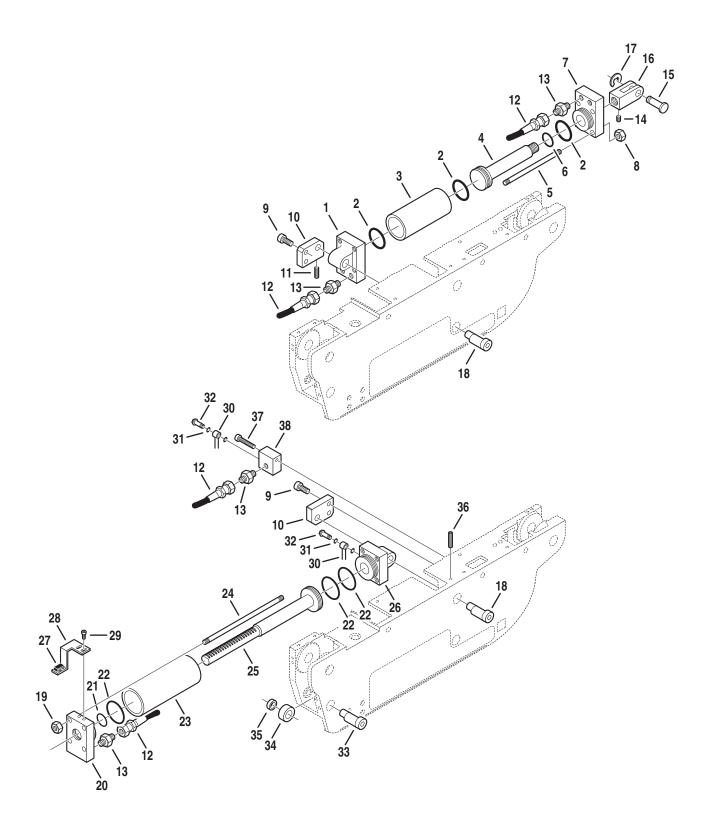
Item	Part No.	Description	Qty.
1	D3-036-06	COVER, hose	1
2		TAG, serial number / table info.	1
3	D6-036-01	SCREW, roundhead phillips, M4 x 8	
4	D3-036-07	HOUSING, pendant connector	
5	D5-036-09	CONNECTOR, 7-pin, female	
	D5-036-03	CONNECTOR, 7-pin, male	
6	D5-034-05	GASKET, connector	
7	D5-034-06	CONNECTOR, 7-pin, female	
8	D6-010-44	SCREW, phillips, M3 x 12	
9	D6-010-67	BOLT, allen, M5 x 15	
10	D3-036-08	GUIDE, hose	
11	D6-036-02	SCREW, roundhead, phillips, M4 x 10	
12	D3-036-09	COVER, hose	2
13	D3-036-10	FRAME, lateral tilt	
14	D6-010-68	SCREW, set, M8 x 8	12
15A	D2-035-07	AXIS, slide roller, eccentric cam	6
15B	D2-035-09	AXIS, slide roller	
16	D6-010-33	BOLT, allen, M8 x 25	
17	D2-035-10	RETAINER, slide roller	
18	D2-035-08	ROLLER, slide	
19	D6-036-01	SCREW, roundhead, phillips, M4 x 8	
20	D3-036-11	COVER, access	
21	D5-036-04	BRACKET, micro-switch mounting	
22	D5-036-05	MICRO-SWITCH	
23	D3-036-12	COVER, micro-switch	
24	D6-060-07	BOLT, allen, M4 x 8	
25	D6-035-19	WASHER, flat, M4	
26	D3-035-19	BAR, slide	
27	D6-010-53	BOLT, allen, M8 x 20	
28	D3-036-13	BRACKET, slide bar, right	1
	D3-036-14	BRACKET, slide bar, left	
29	D5-036-06	ACTUATOR, slide micro-switch	
30	D6-060-07	BOLT, allen, M4 x 8	2
31	D6-035-04	SCREW, phillips, M4 x 8	6
32	D6-036-03	DECAL, "ground"	
33	D3-036-15	GUARD, side frame, right	1
	D3-036-16	GUARD, side frame, left	
34	D3-036-17	BUMPER	2
35	D3-067-12	LEVER, axis, back / seat section, right	1
	D3-067-13	LEVER, axis, back / seat section, left	1
36	D6-067-26	SCREW	2
37	D3-032-36	CAP, back section axis	2
38	D6-010-10-1	SCREW, set, M6 x 10	2
39	D3-036-18	GEAR, spur, back section	2
40	D6-034-01	PIN, spur gear, tapered, M7 x 35	4
41	D3-032-31	BUSHING, back section	
42	D6-060-07	BOLT, allen, M4 x 8	
43	D6-035-19	WASHER, flat, M4	4
44	D5-036-07	MICRO-SWITCH	
45	D5-036-08	BRACKET, micro-switch mounting	2
46	D6-010-10-3	BOLT, allen, M4 x 10	4





Item	Part No.	Description	Qty.
47	D3-036-19	COVER, micro-switch, right	1
	D3-036-20	COVER, micro-switch, left	1
48	D3-032-37	AXIS, back section	
49	D6-032-28	BOLT, allen	2
50	D6-010-13-1	NUT, M8 (plated)	6
51	D6-010-09-1	WASHER, lock, M8 (plated)	6
52	D3-036-21	FRAME, side, right	1
	D3-036-22	FRAME, side, left	1
53	D3-036-23	NAMEPLATE, decal, 3600B, right	
	D3-036-24	NAMEPLATE, decal, 3600B, left	1
54	D3-010-01	COLLAR, side rail	6
55	D3-036-25	SIDE RAIL, back section, right	1
	D3-036-26	SIDE RAIL, back section, left	
56	D5-036-15	BACK PLATE, micro-switch mounting bracket	
57	D5-036-10	BRACKET, micro-switch mounting, right	
	D5-036-11	BRACKET, micro-switch mounting, left	
58	D6-034-07	WASHER, flat, M3	
59	D6-067-06	BOLT, allen, M3 x 26	
60	D5-036-12	MICRO-SWITCH, right	
	D5-036-13	MICRO-SWITCH, left	
61	D5-036-14	BRACKET, micro-switch mounting, right	
	D5-036-16	BRACKET, micro-switch mounting, left (short)	
	D5-036-17	BRACKET, micro-switch mounting, left (long)	
62	D6-036-04	BOLT, allen, M3 x 5	
63	D6-066-18	SCREW, countersunk phillips, M4 x 15	
64	D3-034-31	LEVER, axis, foot / leg section, right	
	D3-034-32	LEVER, axis, foot / leg section, left	
65	D3-030-05	AXIS, foot / leg section	
66	D6-017-05	DECAL, equipment type B	
67	D3-010-41	PIN, rail stop	
68	D3-010-43	STOP, rail (large)	
69	D6-010-67	BOLT, allen, M5 x 15	
70	D6-010-87	SCREW, set, M6 x 20	
71	D3-033-34	STUD cido rail mount M9 v 45	6

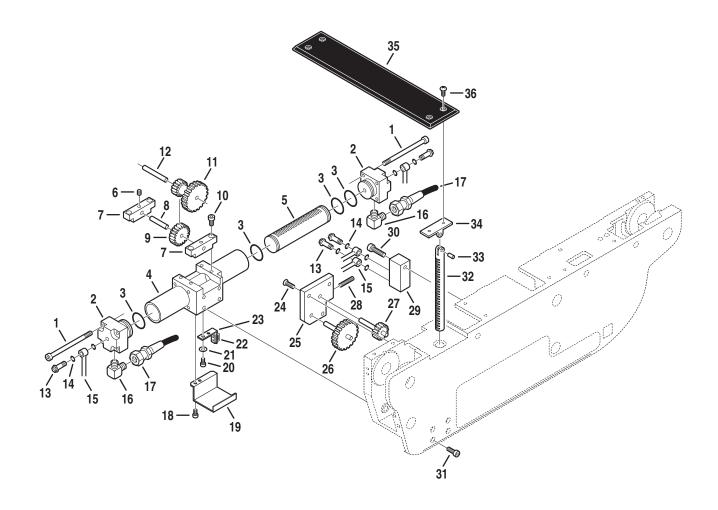






Item	Part No.	Description	Qty.
	D4-036-01	CYLINDER ASSEMBLY, leg section, left	1
	D4-036-02	CYLINDER ASSEMBLY, leg section, right (shown)	
1		•TAIL CAP (not available separately)	
2	D4-010-54	•O-RING, P-34	
3		CYLINDER (not available separately)	
4		PISTON / RAM (not available separately)	
5	D4-036-04	•STUD, cylinder	4
6	D4-032-44	•O-RING, P-22A	1
7		•HEAD CAP (not available separately)	1
8	D6-010-55	•NUT, hex, M8	4
9	D6-010-53	BOLT, allen, M8 x 20	8
10	D4-036-05	PLATE, cylinder mounting, left	2
	D4-036-06	PLATE, cylinder mounting, right (shown)	2
11	D6-010-87	SCREW, set, M6 x 20	2
12		HOSE, flexible (specify function)	A/R
13	D4-031-06	FITTING, flexible hose	A/R
14	D6-010-34	SCREW, set, M6 x 6	2
15	D6-036-06	PIN, clevis	2
16	D6-036-07	CLEVIS	2
17	D6-036-08	CIRCLIP	2
18	D6-036-09	AXIS, eccentric cam	4
	D4-036-07	CYLINDER ASSEMBLY, back section, left	1
	D4-036-08	CYLINDER ASSEMBLY, back section, right (shown)	1
19	D6-010-55	•NUT, hex, M8	4
20		•HEAD CAP (not available separately)	1
21	D4-032-44	•O-RING, P-22A	1
22	D4-040-40	•O-RING, P-39	3
23		CYLINDER (not available separately)	1
24	D4-036-10	•STUD, cylinder	4
25		PISTON / RAM (not available separately)	1
26		TAIL CAP (not available separately)	1
27	D5-036-18	MICRO-SWITCH	2
28	D5-036-19	BRACKET, micro-switch mounting, right (shown)	1
	D5-036-20	BRACKET, micro-switch mounting, left	1
29	D6-010-10-3	BOLT, allen, M4 x 10	4
30		OIL LINE (specify function)	A/R
31	D4-010-08	O-RING, P-7	A/R
32	D4-010-24	BOLT, plumbling M6	A/R
33	D3-035-30	AXIS, eccentric cam	2
34	D3-035-29	ROLLER, support	2
35	D3-035-28	SPACER, nylon	2
36	D6-010-91	SCREW, set, M6 x 25	2
37	D6-036-10	BOLT, allen, M6 x 40	2
38	D4-036-11	BLOCK, plumbing, right (shown)	1
	D4-036-12	BLOCK, plumbing, left	1

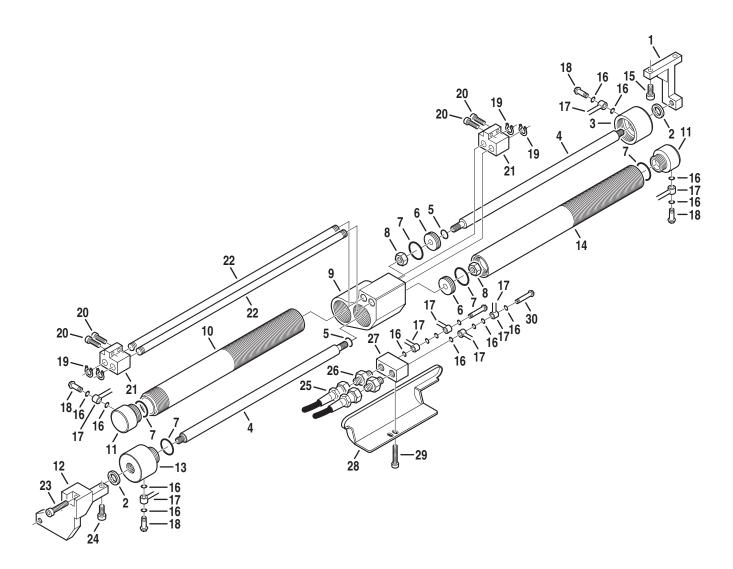






Item	Part No.	Description	Qty.
	D4-036-13	CYLINDER ASSEMBLY, kidney lift, left	1
	D4-036-14	CYLINDER ASSEMBLY, kidney lift, right (shown)	
1	D6-036-05	•BOLT, allen, M6 x 94	
2		•END CAP, right (not available separately)	
		•END CAP, left (not available separately)	
3	D4-010-57	•O-RING, P-21	
4		CYLINDER (not available separately)	
5		PISTON (not available separately)	
6	D6-010-75	•SCREW, set, M5 x 5	
7	D4-036-15	•PILLOW BLOCK	
8	D4-036-16	•SHAFT	1
9	D4-036-17	•GEAR	1
10	D6-010-70	•BOLT, allen, M5 x 10	4
11	D4-036-18	GEAR	
12	D4-036-19	SHAFT	2
13	D4-010-24	BOLT, plumbing, M6	A/R
14	D4-010-08	O-RING, P-7	
15		OIL LINE (specify function)	A/R
16	D4-010-29	FITTING, hydraulic, 90° elbow	A/R
17		HOSE, flexible (specify function)	A/R
18	D6-060-07	BOLT, allen, M4 x 8	2
19	D5-036-21	COVER, micro-switch	
20	D6-060-07	BOLT, allen, M4 x 8	2
21	D6-035-19	WASHER, flat, M4	2
22	D5-036-22	MICRO-SWITCH	1
23	D5-036-23	BRACKET, micro-switch mounting	1
24	D6-035-03	SCREW, countersunk phillips, M5 x 15	6
25	D6-036-11	COVER, gear, right (shown)	
	D6-036-12	COVER, gear, left	1
26	D6-036-13	GEAR	2
27	D6-036-14	GEAR	2
28	D6-035-02	SCREW, set, M5 x 25	4
29	D4-036-20	VALVE, bypass	1
30	D6-010-91	BOLT, allen, M6 x 25	1
31	D6-010-67	BOLT, allen, M5 x 15	8
32	D3-032-52	SHAFT, kidney lift	2
33	D6-031-24	PIN, roll, M5 x 15	2
34	D3-032-39-1	PIVOT, kidney lift	
35	D5-035-42	TOP, kidney lift	1
36	D5-035-42-1	SCREW, round head phillips, M5 x 10	

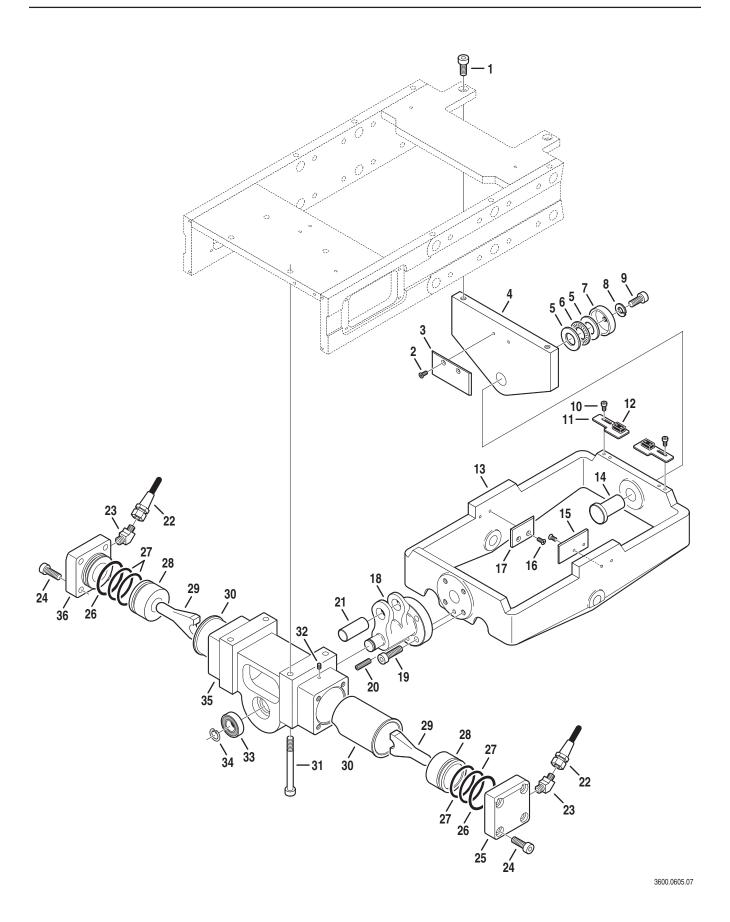






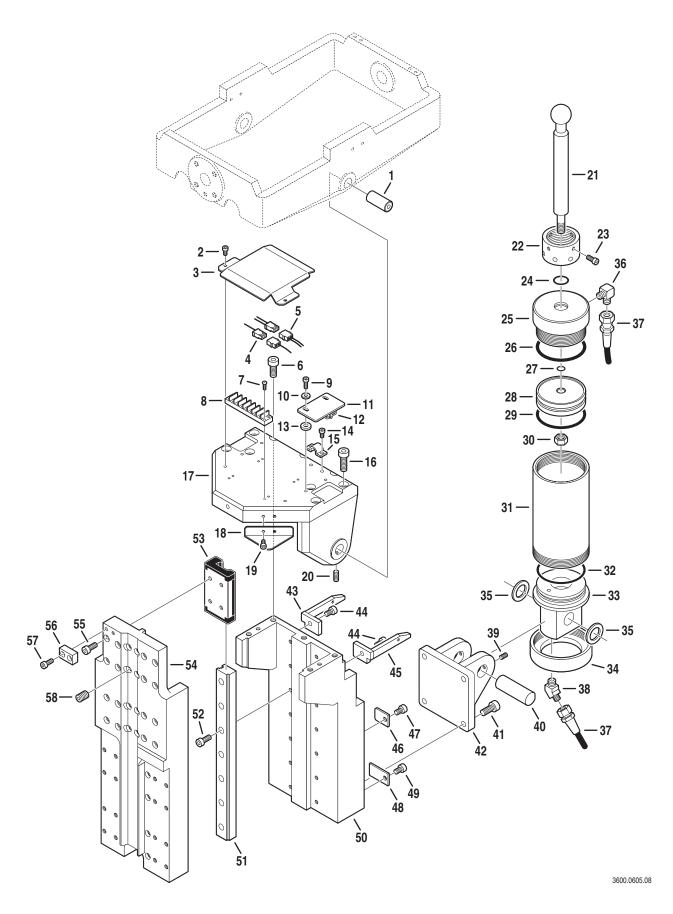
Item	Part No.	Description	Qty.
	D4 026 01	CLIDE CYLINDED ACCEMBLY	
4	D4-036-21	SLIDE CYLINDER ASSEMBLY	
1	D4-036-22	BRACKET, cylinder mounting (foot section)	
2	D4-036-23	•SPACER, nylon	
3	D4-036-24	•END CAP, cylinder	
4	D4-036-25	•RAM	
5	D4-010-01	•O-RING, P-8	
6	D4-036-26	•PISTON	
7	D4-010-12	•O-RING, P-24	
8	D6-010-13	•NUT, hex, M8	
9	D4-036-28	HOUSING, cylinder	
10	D4-036-29	•HOUSING, tube	1
11	D4-036-31	•END CAP, cylinder	
12	D4-036-30	BRACKET, cylinder mounting (head section)	1
13	D4-036-32	•END CAP, cylinder	1
14	D4-036-33	HOUSING, tube	1
15	D6-010-30	BOLT, allen, M6 x 20	2
16	D4-010-08	O-RING, P-7	A/R
17		OIL LINE (specify function)	A/R
18	D4-010-24	BOLT, plumbing, M6	A/R
19	D6-036-15	SNAP RING	4
20	D6-010-108	BOLT, allen, M5 x 18	4
21	D4-036-34	BLOCK, guide	2
22	D4-036-35	SLIDE	2
23	D6-010-52	BOLT, allen, M6 x 30	1
24	D6-010-38	BOLT, allen, M6 x 15	1
25		HOSE, flexible	2
26	D4-010-31	FITTING, hose	2
27	D4-036-36	BLOCK, hydraulic	1
28	D4-036-37	COVER, hydraulic block	1
29	D6-010-83	BOLT, allen, M5 x 30	
30	D4-010-26	BOLT, plumbing, M6 (long)	





Item	Part No.	Description	Qty.
1	D6-010-53	BOLT, allen, M8 x 20	2
2	D6-067-23	SCREW, countersunk phillips, M4 x 8	
3	D5-036-24	ACTUATOR PLATE, micro-switch	
4	D2-036-01	MOUNT, Trendelenburg pivot housing	
5	D6-036-16	WASHER, thrust	
6	D6-036-17	BEARING, thrust	
7	D6-036-17	COVER, bearing	
8	D6-010-09	WASHER, lock, M8	
9	D6-010-53	BOLT, allen, M8 x 20	
10	D6-060-07	BOLT, allen, M4 x 8	
11	D5-036-25	BRACKET, micro-switch mounting	
12	D5-036-26	MICRO-SWITCH	
13	D2-036-02	HOUSING, Trendelenburg pivot	
14	D2-036-03	AXIS, lateral-tilt pivot	
15	D5-036-27	ACTUATOR PLATE, micro-switch	
16	D6-067-23	SCREW, countersunk phillps, M4 x 8	
17	D5-036-28	ACTUATOR PLATE, micro-switch	
18	D2-036-04	LEVER, lateral-tilt motion	
19	D6-010-54	BOLT, allen, M8 x 30	
20	D6-035-06	SCREW, set, M6 x 25	
21	D2-036-05	PIN, lateral-tilt lever	
22		HOSE, flexible (specify function)	
23	D4-010-30	FITTING, hydraulic, 45° elbow	
24	D6-010-33	BOLT, allen, M8 x 25	
25	D4-036-38	CAP, end, right side	
26	D4-035-23	O-RING, S-50	
27	D4-010-04	O-RING. P-44	
28	D4-035-25	PISTON	2
29	D4-036-39	ROD, connecting	2
30	D4-036-40	SLEEVE	
31	D6-031-18	BOLT, allen, M8 x 90	4
32	D6-036-19	SCREW, set, M4 x 5	2
33	D2-035-33	BEARING, sealed roller	1
34	D6-036-20	CIRCLIP	
35	D4-036-41	HOUSING, lateral tilt cylinder	1
26	D4 000 40	CAD and left side	4

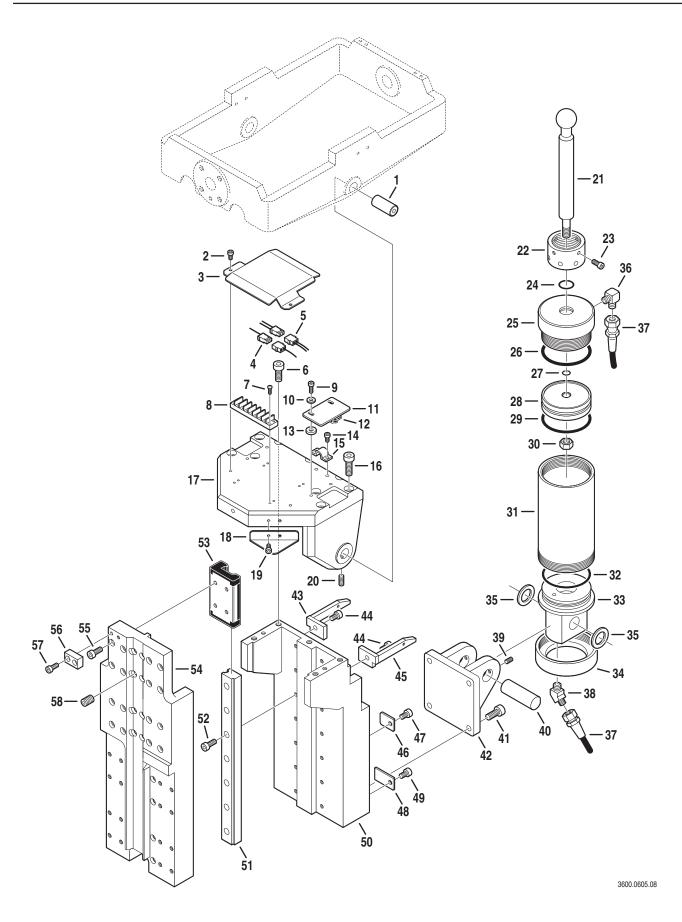






Item	Part No.	Description	Qty.
1	D2-036-06	AXIS, Trendelenburg pivot	2
2	D6-060-07	BOLT, allen, M4 x 8	
3	D2-036-07	COVER	
4	D5-036-29	CONNECTOR, 2-pin, male	
5	D5-036-30	CONNECTOR, 2-pin, female	
6	D6-010-53	BOLT, allen, M8 x 20	
7	D6-011-20	SCREW, phillips, M3 x 10	
8	D5-036-31	TERMINAL STRIP	
9	D6-065-08	BOLT, allen, M4 x 12	
10	D6-035-19	WASHER, flat, M4	
11	D5-036-32	BRACKET, micro-switch mounting	
12	D5-036-33	MICRO-SWITCH	
13	D6-036-22	SPACER	
14	D6-060-07	BOLT, allen, M4 x 8	
15	D2-036-07	BRACKET	
16	D6-010-33	BOLT, allen, M8 x 25	
17	D2-036-09	CAP, slider, section #1	
18	D2-036-09 D2-036-10	COVER	
19	D6-050-36	BOLT, allen, M5 x 8	
20	D6-030-30 D6-010-50	SCREW, set, M6 x 15	
20	D4-036-43	CYLINDER ASSEMBLY, Trendelenburg (includes D4-036-45)	
21	D4-036-43		
	D4-036-44 	•ROD	
22	D6-010-51	•RETAINER NUT, ball joint (not available separately)	
23 24	D4-060-23	•BOLT, allen, M6 x 10 •O-RING, P-20	
		•	
25	D4-036-46	•CAP, end, top	
26	D4-035-29	•O-RING, P-65	
27	D4-010-56	•O-RING, P-10A	
28	D4-036-47	•PISTON	
29	D4-010-06	•O-RING, P-60	
30	D6-010-43	•NUT, hex, M10	
31	D4-036-48	•CYLINDER	
32	D4-010-10	•O-RING, G-65	
33	D4-036-49	•CAP, end, bottom	
34	D4-036-50	•NUT, bottom end cap	
35	D4-036-51	SHIM	
36	D4-010-29	FITTING, hydraulic, 90° elbow	
37		HOSE, flexible (specify function)	
38	D4-010-30	FITTING, hydraulic, 45° elbow	
39	D6-060-38	SCREW, set, M5 x 10	
40	D2-036-11	AXIS, Trendelenburg cylinder	
41	D6-010-53	BOLT, allen, M8 x 20	
42	D2-036-12	MOUNT, Trendelenburg cylinder	
43	D2-036-13	GUIDE, left	
44	D6-010-51	BOLT, allen, M6 x 10	
45	D2-036-14	GUIDE, right	
46	D2-036-15	GUIDE, hose	
47	D6-010-51	BOLT, allen, M6 x 10	
48	D2-036-16	GUIDE, hose	2
49	D6-010-51	BOLT, allen, M6 x 10	2

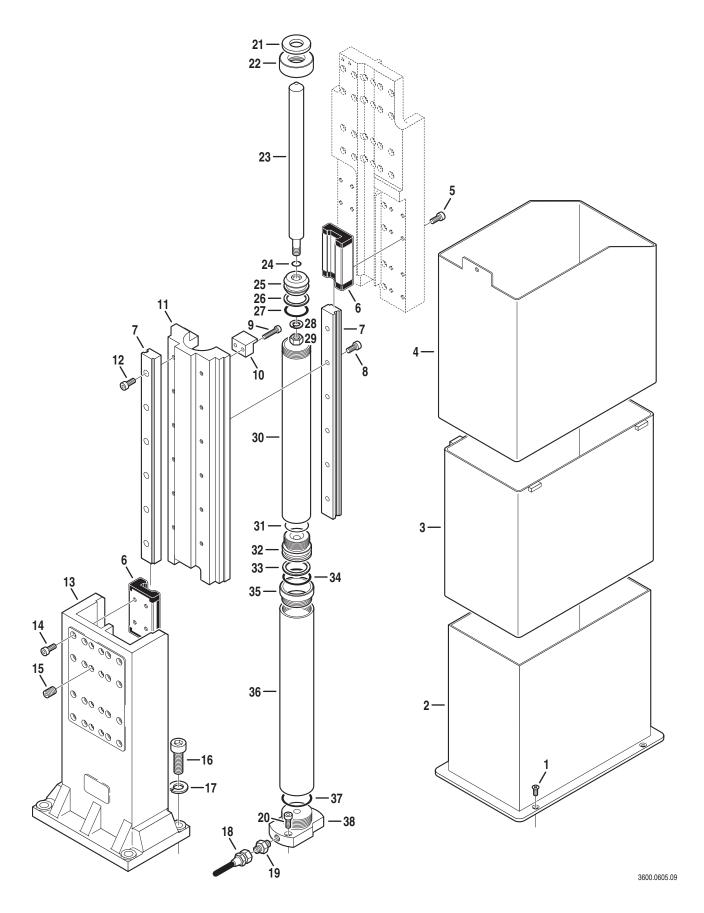






ı	tem	Part No.	Description	Qty.
	50		SLIDER, section #1 (not available separately)	1
	51		GUIDE, slider bearing, slider section #1 (not available separately)	2
	52	D6-010-38	BOLT, allen, M6 x 15	. 14
	53		BEARING, slide (not available separately)	4
	54		SLIDER, section #2 (not available separately)	1
	55	D6-010-38	BOLT, allen, M6 x 15	. 16
	56		STOP (not available separately)	1
	57	D6-036-21	BOLT, allen, M5 x 12	2
	58	D6-010-27	SCREW, set, M10 x 15	. 16

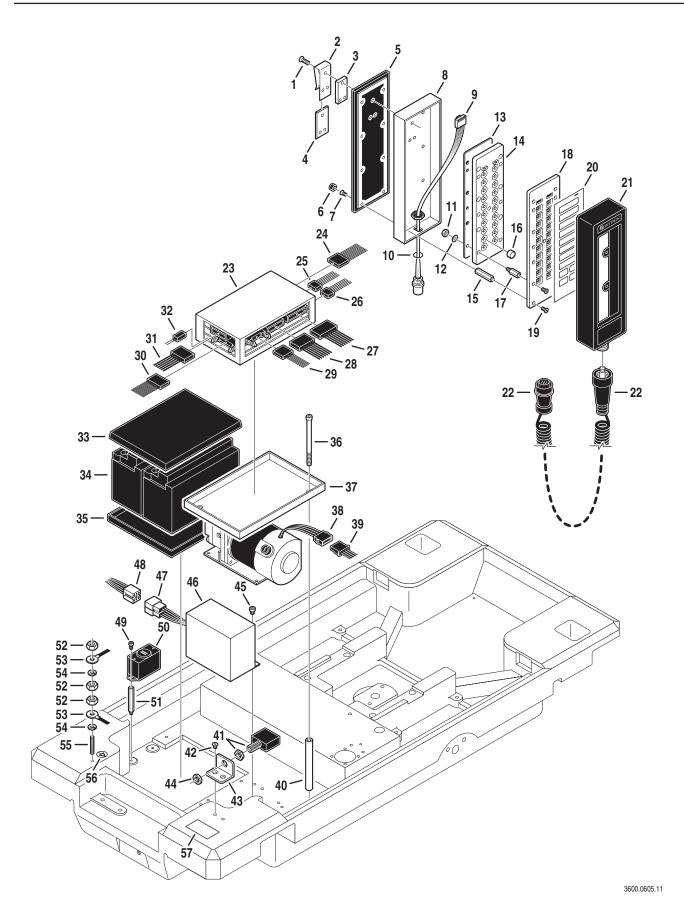






Item	Part No.	Description	Qty.
1	D6-036-23	SCREW, countersunk phillips, M6 x 10	4
2	D2-036-22	SHROUD, elevation, lower	1
3	D2-036-23	SHROUD, elevation, middle	1
4	D2-036-24	SHROUD, elevation, upper	1
5	D6-010-38	BOLT, allen, M6 x 15	16
6		BEARING, slide (not available separately)	8
7		GUIDE, slider bearing, slider section #3 (not available separately)	
8	D6-010-38	BOLT, allen, M6 x 15	12
9	D6-044-89	BOLT, allen, M5 x 25	2
10		STOP (not available separately)	1
11		SLIDER, section #3 (not available separately)	1
12	D6-010-38	BOLT, allen, M6 x 15	12
13		SLIDER, section #4 (not available separately)	1
14	D6-010-38	BOLT, allen, M6 x 15	16
15	D6-010-27	SCREW, set, M10 x 15	8
16	D6-035-16	BOLT, allen, M12 x 40	4
17	D6-010-21	WASHER, lock, M12	4
18		HOSE, flexible (specify function)	A/R
19	D4-010-31	FITTING, flexible hose	1
20	D6-010-38	BOLT, allen, M6 x 15	2
	D4-036-52	CYLINDER ASSEMBLY, elevation	1
21	D4-036-53	CUSHION, rubber	1
22		OAP (not available separately)	1
23		•ROD, primary piston (not available separately)	1
24	D4-010-56	•O-RING, P-10A	1
25		PISTON, primary (not available separately)	1
26	D4-036-57	•RING, back-up	1
27	D4-050-01	•O-RING, P-29	1
28	D6-010-42	•WASHER, lock, M10	1
29	D6-010-43	•NUT, hex, M10	1
30		•TUBE, secondary piston (not available separately)	1
31	D4-034-68	•O-RING, P-31	1
32		•PISTON, secondary (not available separately)	1
33	D4-036-63	•RING, back-up	1
34	D4-010-54	•O-RING, P-36	1
35		•CAP, elevation tube (not available separately)	1
36		•TUBE, elevation cylinder (not available separately)	1
37	D4-040-40	•O-RING, P-39	1
38		BASE, elevation cylinder (not available separately)	1

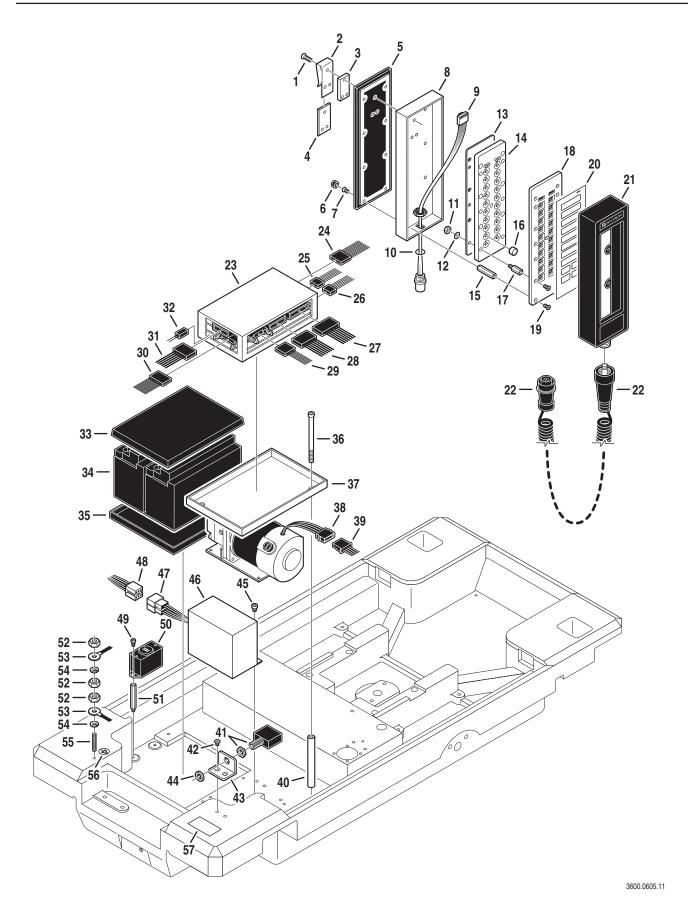






Item	Part No.	Description	Qty.
	D5-036-01	PENDANT CONTROL ASSEMBLY	1
1	D6-032-33	•SCREW, pendant hook, M4 x 12	3
2	D5-034-07	•HOOK, pendant	
3	D5-034-08	•PLATE, pendant hook	
4		•INSERT, pendant hook (part of D5-034-07)	
5	D5-034-10	•BACK PLATE	
6	D6-034-07	•PLUG, rubber	
7	D6-010-79-1	•SCREW, M3 x 5 (plated)	
8	D5-034-11	•HOUSING	
9	D5-034-12	•CONNECTOR ASSEMBLY, 7-pin, female	
10		•O-RING, connector assembly	
11	D6-034-08	•NUT, M3 (plated)	
12	D6-034-09	•WASHER, M3	
13	D5-036-34	•CIRCUIT BOARD	
14	D5-067-18	•PLATE, circuit board mounting	
15	D6-034-12	•STAND-OFF	
16	D6-034-10	•BUTTON	
17	D6-034-11	•STAND-OFF	
18	D5-067-19	COVER, circuit board mounting plate	
19	D6-010-79-1	•SCREW, M3 x 5 (plated)	
20	D5-036-35	•FACEPLATE, pendant control	
21	D5-036-36	•COVER, rubber	
22	D5-030-30 D5-034-18	•CORD ASSEMBLY	
23	D5-034-16 D5-036-02	RELAY BOX	
23	D5-030-02 D5-067-24	CONNECTOR, 12-pin, female (CN-3)	
25	D5-067-25		
25 26	D5-067-25 D5-067-26	CONNECTOR, 7-pin, female (CN-8)	
27	D5-067-27	CONNECTOR, 20-pin, female (CN-1B)	
28	D5-067-28	CONNECTOR, 16-pin, female (CN-1A)	
29	D5-067-29	CONNECTOR, 16-pin, female (CN-2)	
30	D5-067-30	CONNECTOR, 26-pin, female (CN-10)	
31	D5-067-31	CONNECTOR, 12-pin, female (CN-4)	
32	D5-067-32	CONNECTOR, 2-pin, female	
33	D1-032-21	COVER, battery	
34	D5-032-43	BATTERY, 12V	
35	D1-032-20	TRAY, battery	
36	D6-032-21	BOLT, allen, M5 x 105	
37	D1-032-23	TRAY, relay box	
38	D5-067-33	CONNECTOR, 4-pin, female	
39	D5-067-34	CONNECTOR, 4-pin, male	
40	D1-032-22	STAND-OFF	
41	D5-067-36	CIRCUIT BREAKER ASSEMBLY, 15A	
42	D6-067-23	SCREW, phillips, countersunk, M4 x 8	
43	D5-067-35	BRACKET, circuit breaker	
44	D6-067-22	NUT	
45	D6-010-28	BOLT, allen, M5 x 6	
46	D5-067-22	CAPACITOR / rectifier unit	
47	D5-032-59	CONNECTOR, 6-pin, female	
48	D5-032-60	CONNECTOR, 6-pin, male	
49	D6-060-07	BOLT, allen, M4 x 8	2

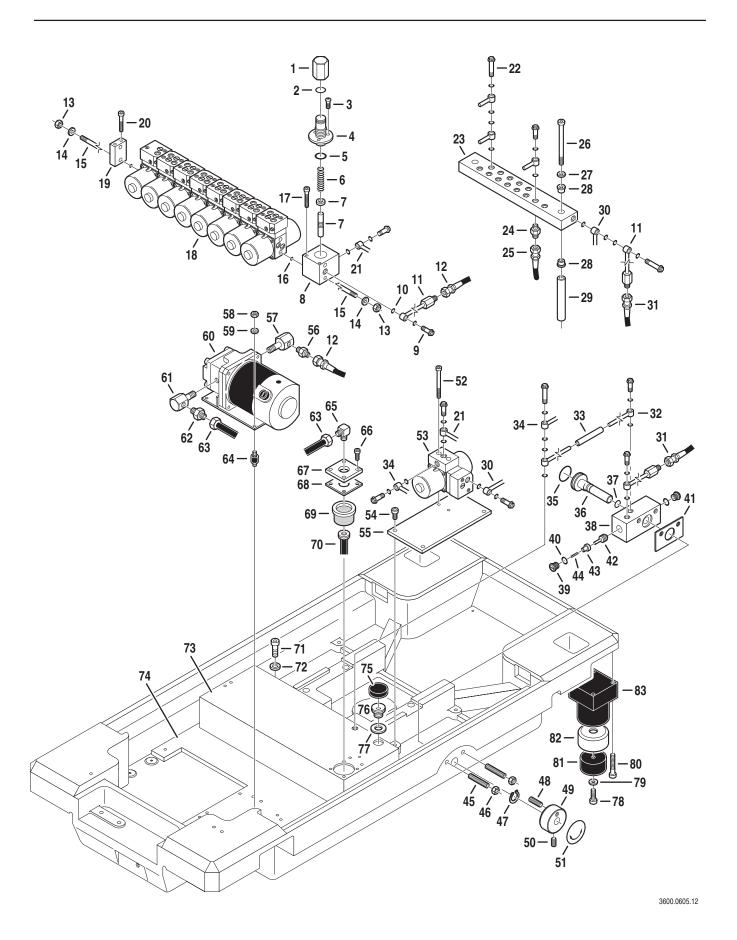






Item	Part No.	Description	Qty.
 50	D5-034-49	BUZZER	1
51	D6-034-13	STAND-OFF	2
52	D6-010-76	NUT, hex, M5	3
53		GROUND WIRE	A/R
54	D6-017-28	WASHER, lock, M5	2
55	D6-035-02	SCREW, set, M5 x 25	1
56	D6-034-21	DECAL, ground	1
57	D6-036-24	LABEL, voltage requirement	1

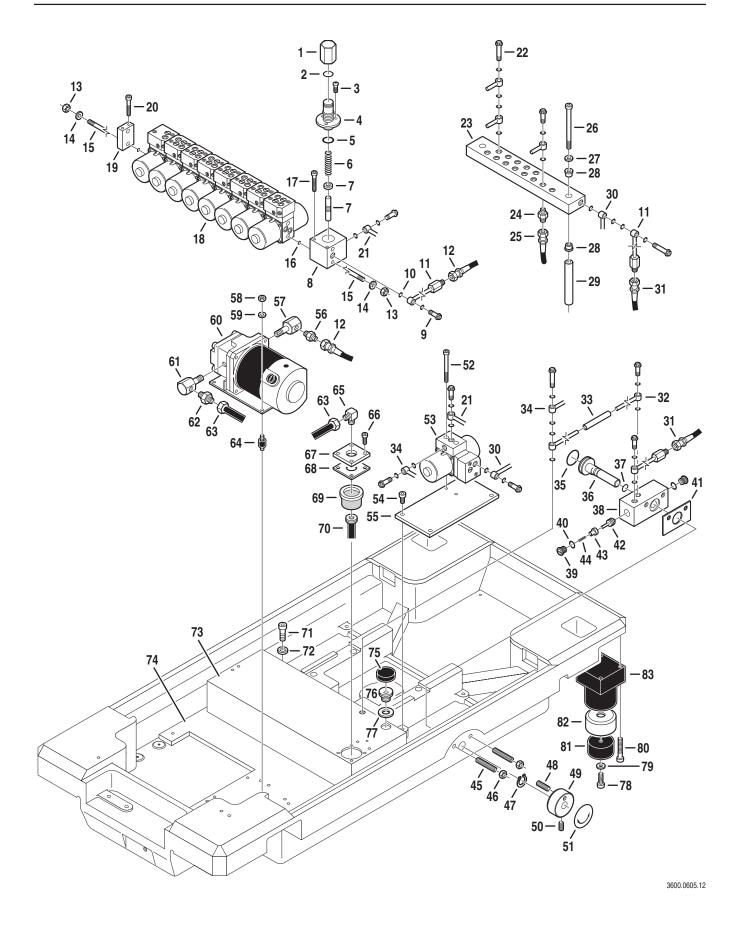






Item	Part No.	Description	Qty.
	D4-031-23	PRESSURE RELIEF VALVE	1
1		•CAP, pressure relief valve (not available separately)	1
2	D4-031-67	•O-RING, P-10	1
3	D6-034-14	•SCREW	3
4		BODY, pressure relief valve (not available separately)	1
5	D4-010-51	•O-RING, P-16	1
6	D4-031-12	•SPRING	1
7	D4-031-23-4	VALVE, relief, 5mm dia. (steel)	1
8		•HOUSING, relief valve (5mm dia. valve) (not available separately)	
9	D4-010-24	BOLT, plumbing, M6	
10	D4-010-08	O-RING, P-7	
11	D4-032-49	OIL LINE	A/R
12	D4-032-64	HOSE, flexible, pump return	1
13	D6-010-76	NUT, M5	
14	D6-010-77	WASHER, lock, M5	
15	D6-032-14	STUD, M5 x 345	
16	D4-010-52	O-RING, P-4	
17	D6-010-65	BOLT, allen. M5 x 35	
18	D4-067-33	ELECTRO / MINI VALVE ASSEMBLY, (3-way), 24vdc, elevation	
. •	D4-067-35	ELECTRO / MINI VALVE ASSEMBLY, (4-way), 24vdc	
19	D4-010-40	CAP, end	
20	D6-010-64	BOLT, allen, M5 x 40	
21		OIL LINE (specify function)	
22	D4-010-26	BOLT, plumbing, M6 (long)	
23	D4-036-66	TERMINAL, plumbing	
24	D4-010-31	FITTING, flexible hose	
25		HOSE, flexible (specify function)	
26	D6-032-13	BOLT, allen, M6 x 140	
27	D6-010-85	WASHER, flat, M6	
28	D6-031-16	BUSHING, isolation	
29	D4-032-81	STAND-OFF	
30		OIL LINE (specify function)	
31		FLEXIBLE HOSE (specify function)	
32		OIL LINE (specify function)	
33	D4-032-51	FLEXIBLE TUBE	
34		OIL LINE, (specify function)	
	D4-017-15	EMERGENCY BRAKE RELEASE ASSEMBLY	
35	D4-041-15	•O-RING, P18	
36	D4-041-19	•PLUNGER	
37	D4-017-19	•O-RING, P-7	
38	D4-010-06	BLOCK, emergency brake release	
39	D6-017-34	•PLUG, cap	
40	D4-010-08	•O-RING, P-7	
41	D6-017-32	•SPACER	
42	D4-017-18	•PILOT PLUNGER	
43	D4-017-17	•VALVE	
43	D6-017-33	•SPRING	
44	D6-017-33 D6-035-06	•SCREW, set, M6 x 25	
45 46	D6-035-06 D6-010-41	•NUT, hex, M6	
46	D6-010-41 D6-017-31	•RING, retaining	
47	D6-017-31 D6-010-87	•SCREW, set, M6 x 20	
46 49	D6-010-87 D6-017-30	•KNOB	
49	DO-017-30	יייייייייייייייייייייייייייייייייייייי	I

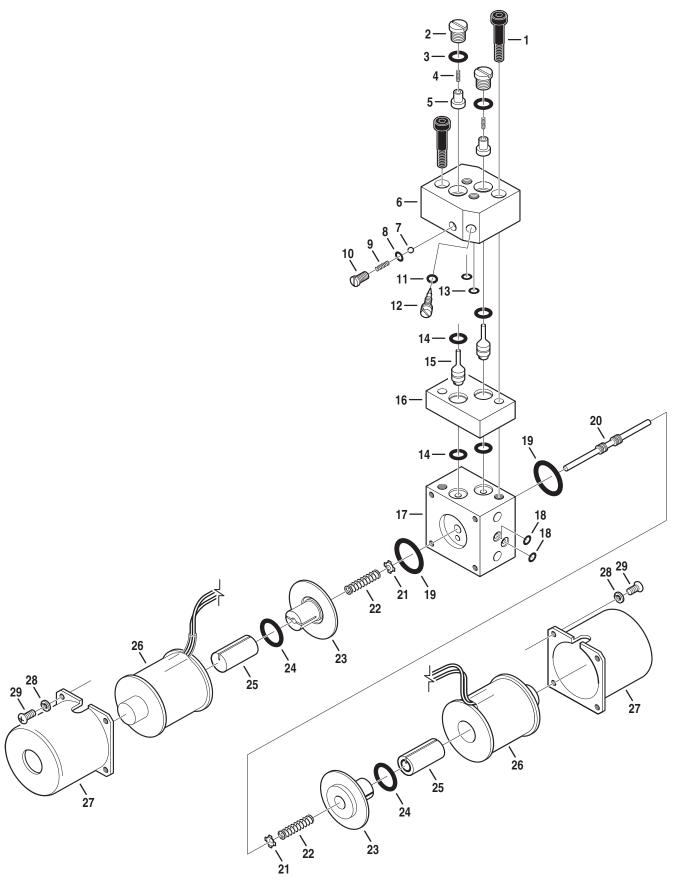






Item	Part No.	Description	Qty.
50	D6-060-38	•SCREW, set, M5 x 10	1
51	D6-017-29	•DECAL, lock/unlock	1
52	D6-010-99	BOLT, allen, M5 x 60	
53	D4-067-34	ELECTRO / MINI VALVE ASSEMBLY (3-way), 24vdc, brake (blue dot)	A/R
54	D6-010-73	BOLT, allen, M6 x 12	
55	D1-036-04	PLATE, electro / mini valve assembly mounting	1
56	D6-032-63	FITTING, flexible hose	1
57	D5-034-33	FITTING	1
58	D6-010-76	NUT, hex, M5	4
59	D6-010-77	WASHER, lock, M5	4
60	D4-034-32	PUMP / MOTOR ASSEMBLY	1
61	D5-034-33	FITTING	1
62	D4-032-67	FITTING, flexible hose	1
63	D4-032-66	TUBE, suction	1
64	D4-031-65	ISOLATION MOUNT, motor	4
65	D4-030-12	FITTING, hydraulic, 90°	1
66	D6-010-67	BOLT, allen, M5 x 15	4
67	D4-031-14	COVER, oil tank	1
68	D4-031-13	GASKET, oil tank cover	1
69	D4-031-11	STRAINER, oil	1
70	D4-030-19	TUBE, induction	1
71	D6-010-51	BOLT, allen, M6 x 10	2
72	D6-010-85	WASHER, flat, M6	2
73	D4-036-64	RESERVOIR, oil tank	1
74	D4-036-65	PLATE, oil tank receiving	1
75	D4-010-39	CAP, oil filler	1
76	D4-010-38	FITTING, oil filler	1
77	D4-010-37	GASKET, oil filler	1
78	D6-010-30	BOLT, allen, M6 x 20	4
79	D6-010-36	WASHER	4
80	D6-010-39	BOLT, allen, M6 x 45	16
81	D4-031-96	PAD, brake, self-leveling, hard	2
	D4-031-97	PAD, brake, self-leveling, soft	2
82	D4-031-95-1	SEAT, brake, rubber	4
0.0	D4 005 47	OVENIDED ACCEMBLY built	4

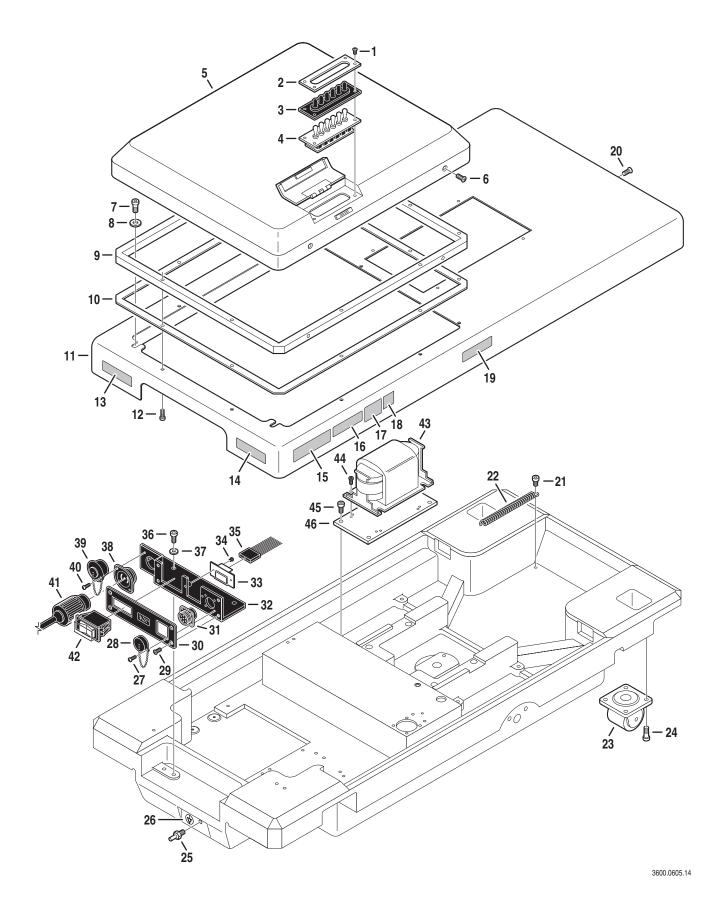






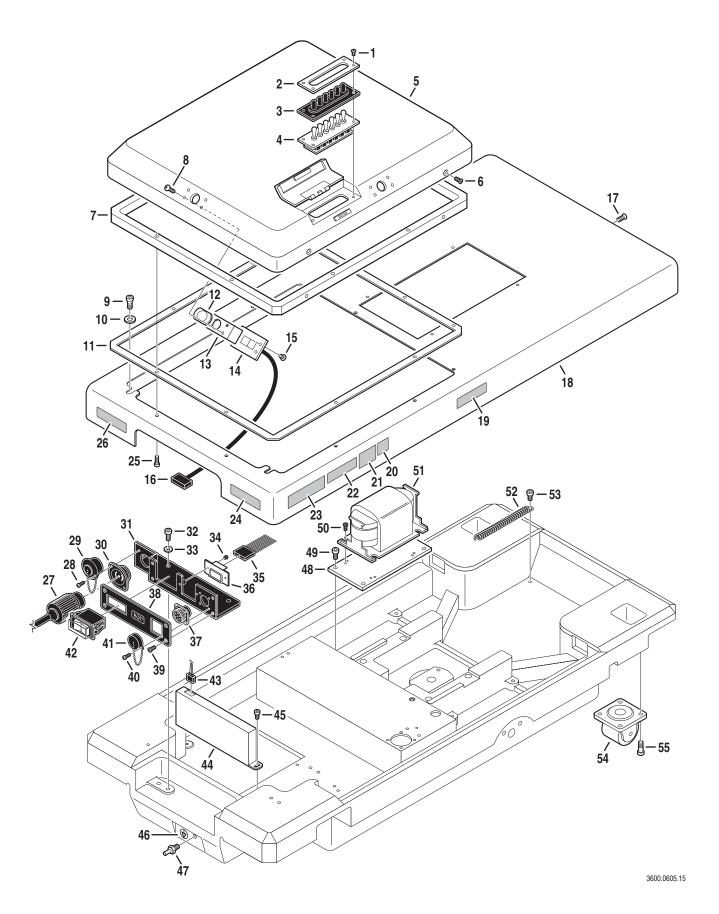
Item	Part No.	Description	Qty.
1	D6-010-65	BOLT, allen, M5x35	2
2	D4-010-41	PLUG, cap	A/R
3	D4-010-08	O-RING, P-7	A/R
4	D4-010-42	SPRING, return	A/R
5	D4-010-25	VALVE, non-return	A/R
6		VALVE BLOCK, 4-way (not available separately)	A/R
		VALVE BLOCK, 3-way (not available separately)	A/R
7		BALL, check (not available separately)	A/R
8	D4-050-12	O-RING, P-5	A/R
9		SPRING (not available separately)	A/R
10		PLUG (not available separately)	A/R
11	D4-010-20	O-RING, P-3	A/R
12		VALVE, needle, speed control (not available separately)	A/R
13	D4-010-19	O-RING, P-6	A/R
14	D4-010-01	O-RING, P-8	A/R
15		PILOT PLUNGER (not available separately)	A/R
16		VALVE BLOCK (not available separately)	A/R
17		VALVE BLOCK (not available separately)	A/R
18	D4-010-52	O-RING, P-4	A/R
19	D4-010-51	O-RING, P16	A/R
20		SPOOL VALVE (not available separately)	A/R
21	D4-034-28	RETAINER, spool valve	A/R
22	D4-034-29	SPRING, return, spool valve	A/R
23		GUIDE, bushing (not available separately)	A/R
24	D4-010-14	O-RING, P-12	A/R
25	D4-034-31	PLUNGER, spool valve	A/R
26	D5-067-37	SOLENOID, 24VDC	A/R
	D5-067-02	•PIN, connector	A/R
27	D5-034-37	HOUSING, solenoid	A/R
28	D6-010-78	WASHER, lock, M3	8
29	D6-010-79	SCREW. phillips. M3x5	8





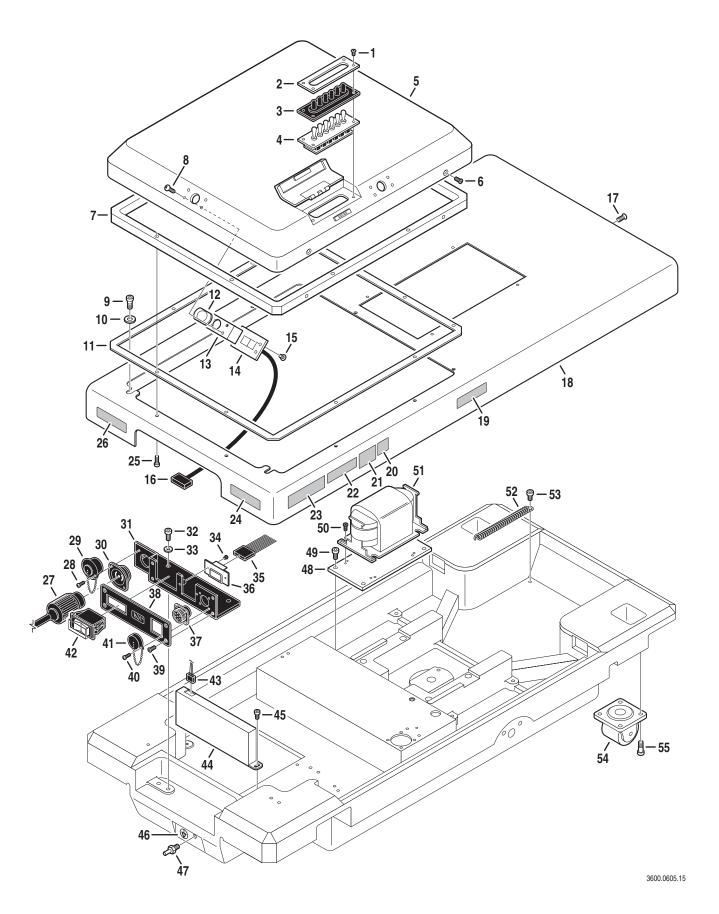
Item	Part No.	Description	Qty.
1	D6-036-01	SCREW, phillips, roundhead, M4 x 8	4
2	D5-034-38	FACEPLATE, 6-switch	1
3	D5-034-39	COVER, switch assembly	1
4	D5-034-40	SWITCH PLATE ASSEMBLY	1
	D5-034-41	SWITCH, toggle, 2-position	6
5	D1-034-01	COVER, service access	1
6	D6-067-23	SCREW, phillips, countersunk, M4 x 8	4
7	D6-010-51	BOLT, allen, M6 x 10	2
8	D6-010-85	WASHER, flat, M6	2
9	D1-034-03	FRAME	1
10	D1-034-04	GASKET	1
11	D3-036-01	HOUSING, base	1
12	D6-010-67	BOLT, allen, M5 x 15	10
13	D6-065-21	DECAL, grounding reliability	1
14	D6-065-22	DECAL, CAUTION, electric shock	1
15	D6-065-23	DECAL, DANGER, EXPLOSION HAZARD 1	1
16	D6-065-24	DECAL, DANGER, EXPLOSION HAZARD 2	1
17	D6-011-34	DECAL, radiation performance	1
18	D6-017-05	DECAL, type B equipment	2
19	D6-017-28	DECAL, emergency brake release	1
20	D6-067-23	SCREW, phillips, countersunk, M4 x 8	1
21	D6-010-51	BOLT, allen, M6 x 10	1
22	D6-065-28	SPRING	1
23	D1-010-30	CASTER, 105HBP	4
24	D6-010-96	BOLT, allen, M10 x 20	16
25	D6-034-20	EQUALIZATION TERMINAL	1
26	D6-034-21	DECAL, equalization terminal	1
27	D6-034-05	SCREW, phillips, M6 x 7 (plated)	4
28	D5-034-47	COVER, w/ chain	1
29	D6-060-41	SCREW, allen, M4 x 3	4
30	D1-036-01	FACEPLATE	1
31	D5-034-44	CONNECTOR, 7-pin, female	1
32	D1-036-02	BRACKET	1
33	D5-067-39	BATTERY INDICATOR ASSEMBLY	1
34	D6-067-25	SCREW	2
35	D5-067-38	CONNECTOR, 12-pin, female	1
36	D6-010-51	BOLT, allen, M6 x 10	3
37	D6-010-40	WASHER, lock, M6	3
38	D5-066-30	CONNECTOR, 3-prong	1
39	D5-066-32	COVER, w/ chain	1
40	D6-034-05	SCREW, phillips, M6 x 7 (plated)	2
41	D5-066-31	POWER CORD ASSEMBLY	1
42	D5-034-46	SWITCH, on / off (includes cover)	1
43	D5-032-58	TRANSFORMER	1
44	D6-032-17	SCREW, phillips	4
45	D6-032-18	BOLT, allen	4
46	D1-036-03	PLATE, transformer mounting	1





Item	Part No.	Description	Qty.
1	D6-036-01	SCREW, phillips, round head, M4 x 8	4
2	D5-034-38	FACEPLATE, 6-switch	
3	D5-034-39	COVER, switch assembly	
4	D5-034-40	SWITCH PLATE ASSEMBLY	
	D5-034-41	SWITCH, toggle, 2-position	
5	D1-067-02	COVER, service access	
6	D6-067-23	SCREW, phillips, countersunk, M4 x 8	
7	D1-034-03	FRAME	
8	D6-067-23	SCREW, phillips, countersunk, M4 x 8	
9	D6-010-51	BOLT, allen, M6 x 10	
10	D6-010-85	WASHER, flat, M6	
11	D1-034-04	GASKET	
12	D5-067-43	COVER, infrared sensor	
13	D5-067-44	BRACKET, infrared sensor circuit board	
14	D5-067-45	CIRCUIT BOARD, infrared sensor	
15	D6-035-04	SCREW, phillips, button head, M4 x 8	
16	D5-067-46	CONNECTOR, 16-pin, female	
17	D6-067-23	SCREW, phillips, countersunk, M4 x 8	
18	D3-036-01	HOUSING, base	
19	D6-017-28	DECAL, emergency brake release	
20	D6-017-05	DECAL, type B equipment	
21	D6-011-34	DECAL, radiation performance	
22	D6-065-24	DECAL, DANGER, EXPLOSION HAZARD 2	
23	D6-065-23	DECAL, DANGER, EXPLOSION HAZARD 1	
24	D6-065-22	DECAL, CAUTION, ELECTRIC SHOCK	
25	D6-003-22 D6-010-67	BOLT, allen, M5 x 15	
26	D6-065-21	DECAL, grounding reliability	
27	D5-066-31	POWER CORD ASSEMBLY	
28	D6-034-05	SCREW, phillips, M6 x 7 (plated)	
29	D5-066-32	COVER, w/ chain	
30	D5-066-30	CONNECTOR, 3-prong	
31	D1-036-02	BRACKET	
32	D6-010-51	BOLT, allen, M6 x 10	
33	D6-010-31	WASHER, lock, M6	
34	D6-067-25	SCREW	
35	D5-067-28	CONNECTOR, 12-pin, female	
36	D5-067-39	BATTERY INDICATOR ASSEMBLY	
37	D5-034-44	CONNECTOR, 7-pin, female	
38	D1-036-01	FACEPLATE	
39	D6-060-41	SCREW, allen, M4 x 3	
40	D6-034-05	SCREW, phillips, M6 x 7 (plated)	
41	D5-034-47	COVER, w/ chain	
42	D5-034-46	SWITCH, on / off (w/ cover)	
43	D5-054-48	WIRE HARNESS	
44	D5-067-47	IR BATTERY PACK	
45	D6-010-70	BOLT, allen, M5 x 10	
46	D6-010-70 D6-034-21	DECAL, equalization terminal	
47	D6-034-21	EQUALIZATION TERMINAL	
48	D1-036-03	PLATE, transformer mounting	
49	D6-032-18	BOLT, allen	
50	D6-032-17	SCREW, phillips	
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It	tem	Part No.	Description	Qty.
	51	D5-032-58	TRANSFORMER	. 1
	52	D6-065-28	SPRING	1
	53	D6-010-51	BOLT, allen, M6 x 10	1
	54	D1-010-30	CASTER, 105HBP	4
	55	D6-010-96	BOLT, allen, M10 x 20	16





## 3600B ULTRASLIDE EQUIPMENT LABELS



D6-032-47

1 WARNING

USE HEAD SECTION AS FOOT EXTENSION ONLY - WHEN REVERSING PATIENT ON TABLE REFER TO OPERATOR MANUAL.

D6-032-46

------ WARNING

DO NOT SIT ON END OF LEG SECTION(S) AS LOADS IN EXCESS OF 140 LBS, MAY CAUSE INSTABILITY THAT COULD CAUSE THE TABLE TO BE TIPPED OVER. **NO PART NUMBER** 

GRAND RAPIDS, MI

ACCOMPANYING
DOCUMENTS

DOCUMENTS

SERIAL NO.

FUSE

MADUFACTURED BY MIZUHO IKA CO., LTD., TOKYO, JAPAN

D6-017-05



D3-036-23 right D3-036-24 left

(2)



(8)

**(6**)

D

Table Capacity:
Lift 1,000 lbs.
Articulate 800 lbs.
See Operators
Manual for Limitations.

(10)

D6-017-28



D6-017-29



9



L1-010-00

D6-011-34

THIS PRODUCT COMPLIES WITH RADIATION PERFORMANCE STANDARD 21 FFR
AT THE TIME OF MANUFACTURE

Manufactured:

Model No.

ES SKYTRON

D6-065-24

DANGER - EXPLOSION HAZARD. DO NOT USE IN THE PRESENCE OF FLAMMABLE ANAESTHETICS DANGER. RSQUE D'EXPLOSION. NE PAS EMPLOYER EN PRESENCE D'ANESTHESIQUES INFLAMMABLES

D6-065-23

POSSIBLE EXPLOSION HAZARD IF USED IN THE PRESENCE OF FLAMMABLE ANESTHETICS.

D6-065-22



D6-034-21



(15

Grounding reliability can only be achieved when the equipment is connected to an equivalent receptacle marked "Hospital Only" or "Hospital Grade"

D6-065-21

(16)

D6-067-27

TWIST TO LOCK OR RELEASE PLUG



